

### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) of 1 Sheet

	Complete if Known	
Application Number	09/703,775	
Filing Date	11/01/2000	
First Named Inventor	Robert T. Love et al.	
Group Art Unit	2661	
Examiner Name	Unknown	
Attorney Docket Number	CE08951R	

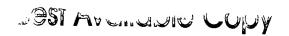
				U. S. PATENT DOCUMENTS		
Examiner Cite No.		U.S. Paten	itent Document Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*		Number	Kind Code <sup>2</sup> (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
ଫା		5,859,840		Tiedemann, Jr. et al.	01/12/1999	
CH		6,032,047		Cerwall et al.	02/29/2000	
CH		6,167,270		Rezaiifar et al.	12/26/2000	
						PEOEIVED
						RECEIVED
					<del> </del>	FFB 0 6 2004
						Technology Center 260
						,
<u> </u>						

		FOREIGI	N PATENT DOCUM	MENTS		
Examiner Initials*	Cite No. 1	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Ţ6
			_			

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	1,1
СН		GHOSH et al., Shared Channels for Packet Data Transmission in W-CDMA, IEEE, pages 943-947, April 1999.	
લા		ESA Proposal of a Candidate RTT, Wideband CDMA Option for the Satellite Component of IMT-2000 "SW-CDMA", Internet, pages 1-26, 27/06/1998.	
			1

Examiner	CH LOONE HO	Date	25/18/05	
Signature	04 0014 HO	Considered	907.0700	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.





<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

#3 266/

OLD E VOTO		020904	
KD 0 1 mm	Application Number	09/703,775	
	Filing Date	11/01/2000	
TRANSMITTATE	First Named Inventor	Robert T. Love et al.	
FORM	Group Art Unit	2661	
(to be used for all correspondence after initial filing)	Examiner Name	Unknown	
Total Number of Pages in this Submission	Attorney Docket Number	CE08951R	
	ENCLOSURES	(check all that apply)	
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group	
Fee Attached	Licensing-Related paper	1	
Amendment/Reply	Petition	Appeal Communication to	
		Group {Appeal Notice, Brief, Reply Brief)	
After Final	Petition to Convert to a Provisional Application	Proprietary Information	
Affidavits/Declaration(s)		Status Letter with appropriate copies	
	Power of Attorney,		
Extension of Time Request	Revocation, Change of Correspondence Address	Other Enclosure(s) (please identify below)	
Express Abandonment Request	Terminal Disclaimer		
X Information Disclosure Statement	Request for Refund	RECEIVED	
Certified Copy of Priority Documents	CD, Number of CDs	FEB 0 6 2004	
Response to Missing Parts/ Incomplete Application	Remarks	Technology Center 2600	
Response to Missing Parts			
Under 37 CFR 1.52 or 1.53	APPLICANT, ATTORN	EV OD ACENT	
Firm or	AITEICANI, AITOIC		
Individual Steven A May		Registration No. 44,912	
Signature	hus		
Date 1/29/04			
	RTIFICATE OF MAILI		
I hereby certify that this correspondence is States Postal Service with sufficient postage Patents, P. O. Box 1450, Alexandria, VA 22	e as first class mail in an envelo	pe addressed to: Commissioner for	
Typed or printed name   Nanette Orr			
Signature Multo	Qu.	Date 129/2014	

INITED STATES PATENT AND TRADEMARK OFFICE Group Art Unit: 2661 Applicants: Robert T. Love et al. Examiner: Unknown Application No.: 09/703,775 Date Filed: 11/01/2000 Confirmation No.: APPARATUS AND METHOD FOR PROVIDING SEPARATE Title: FORWARD DEDICATED AND SHARED CONTROL CHANNELS IN A COMMUNICATIONS SYSTEM CERTIFICATE OF MAILING I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. Box 1450 January 29, 2004 ALEXANDRIA, VA, 22313-1450 ON:\_ Date of Deposit MOTOROLA INC Name of Assignee INFORMATION DISCLOSURE STATEMENT (IDS) FEB 0 6 2004 **Technology Center 2600** Commissioner For Patents Alexandria, VA 22313 SIR: In accordance with 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §§1.97 and 1.98, the references listed on attached Form PTO/SB/08 and/or subsequently identified herein, are for consideration by the United States Patent and Trademark Office. Pursuant to the Office waiving the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC §371 after June 30, 2003, copies of the reference are not submitted herewith. I. COPIES A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused a. 🔯 it to be listed; and (iii) all other information or that portion which caused it to be listed, is included herewith. Any patents, publications or other information which are listed on PTO/SB/08 which are not enclosed ხ.□ herewith were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. §120: U.S. Serial Number U.S. Filing Date CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) II. Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required). A concise explanation of the relevance of all patents, publications or other information listed that is ь. 🗀 not in the English language is as follows: The following additional information is provided for the Examiner's consideration: c. 🔲 CROSS REFERENCE TO RELATED APPLICATION(S) The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122. Filing Date Art Unit Serial No.

#### **FEES**

IV. 🛛	THIS II a.   b.   c.   d.	within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required. before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
v. 🗀	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of Allowance under R. §1.311, or an action that otherwise closes prosecution in the application (See 37 C.F.R. §1.97(c)).  No statement; therefore, charge deposit account 50-2117 the fee set forth in 37 C.F.R. §1.17(p).  See the statement below. No fee is required.
VI	THIS III on or be 1) 2)	OS IS BEING FILED UNDER 37 C.F.R. §1.97(d):  fore payment of the issue fee and is accompanied by the following:  a statement under 37 C.F.R. §1.97(e) as provided below; and  charge deposit account 50-2117 the petition fee set forth in §1.17(p).
VII.		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) lersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYMI	A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account 50-2117 in the amount of \$180.00 for the above-indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 50-2117.  Two Copies of this paper are attached for Deposit Account charges and debits.

The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 50-2117.

Respectfully submitted, Robert T/Love et al.

Steven A. May

Attorney for Applicant(s)

Reg. No. 44,912 Tel. 847/576-33635

MOTOROLA, INC. Customer Number 22917

Enclosures:

 $\boxtimes$ 

Information Disclosure

Statement by Applicant

X

References

X

Foreign Search Report

Other:

# This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:
BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
☐ BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
☐ COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
Потнер

## IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.